

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.  
2479.1067-001APPLICATION NO.  
09/778,474INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

September 3, 2001

(Use several sheets if necessary)

APPLICANT  
G. Rodney Nelson, Jr., et al.FILING DATE  
2/7/01GROUP  
~~2681~~ 2662

## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
A	AA	4,577,316	3/18/86	Schiff	370	104	
B	AB	4,675,863	6/23/87	Paneth, et al.	370	50	
C	AC	4,817,089	3/28/89	Paneth, et al.	370	95	
D	AD	4,862,453	8/29/89	West, et al.	370	82	
E	AE	4,866,709	9/12/89	West, et al.	370	82	
F	AF	5,446,727	8/29/95	Bruckert, et al.	370	18	
G	AG	5,586,119	12/17/96	Scribano, et al.	370	350	
H	AH	5,657,358	8/12/97	Paneth, et al.	375	356	
I	AI	5,689,502	11/18/97	Scott	370	281	
J	AJ	5,758,288	5/26/98	Dunn, et al.	455	456	
K	AK	5,802,046	9/1/98	Scott	370	280	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

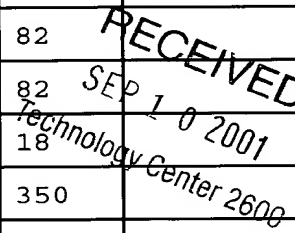
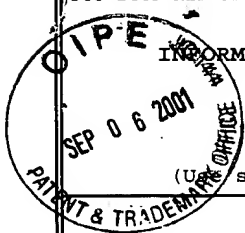
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Heine, Gunnar, "The Air-Interface of GSM," in <i>GSM Networks: Protocols, Terminology, and Implementation</i> , (MA: Artech House, Inc.), pp. 89-100 (1999)
	AS	
	AT	

EXAMINER

DATE CONSIDERED

8/16/04



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## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
Ar	AA2	5,959,980	9/28/99	Scott	370	280	
Ar	AB2	6,049,538	4/11/00	Scott	370	347	
Ar	AC2	6,058,338	5/2/00	Agashe, et al.	701	13	
Ar	AD2	6,094,421	7/25/00	Scott	270	280	
Ar	AE2	6,208,871 B1	3/27/01	Hall, et al.	455	517	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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APPLICANT

G. Rodney Nelson, Jr., et al.

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2/7/01

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## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
A	AF2	6,246,673 B1	6/12/01	Tiedemann, Jr., et al.	370	333	
B	AG2	6,263,013 B1	7/17/01	Hendrickson	375	208	
H	AH2	6,269,075 B1	7/31/01	Tran	370	206	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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ATTORNEY DOCKET NO.  
2479.1067-001

APPLICATION NO.  
09/778,474

SUPPLEMENTAL INFORMATION DISCLOSURE  
CITATION  
IN AN APPLICATION

October 11, 2001

(Use several sheets if necessary)

APPLICANT  
G. Rodney Nelson, Jr., et al.

FILING DATE  
February 7, 2001

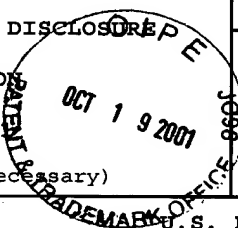
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U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AV	AI2	5,103,459	04-07-92	Gilhousen, et al.	375	1	
AV	AJ2	5,828,662	10-27-98	Jalali, et al.	370	335	
AV	AK2	5,745,484	04-28-98	Scott	370	347	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AV	AL	WO 99/63682	09-DEC-99	PCT			
AV	AM	WO 99/52306	14-Oct-99	PCT			
AV	AN	WO 99/31811	24-JUN-99	PCT			
AV	AO	GB 2 326 564 A	23-DEC-98	United Kingdom			
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV	AS	OVESJÖ FREDRIK, European Telecommunication Standard, SMG2 UMTS Physical Layer Expert Group, "UTRA Physical Layer Description FDD parts" (v0.4, 1998-06-25), pp. 1-41, XP-002141421.					

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8/16/04